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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE<br>(Rev. 2-32) PATENT AND TRADEMARK OFFICE      |  | ATTY. DOCKET NO.<br><br>H-409     | SERIAL NO.<br><br>09/134,981 |
| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br><br>(Use several sheets if necessary) |  | APPLICANT<br><br>David A. Goldman |                              |
|   |  | FILING DATE<br><br>8/17/98        | GROUP<br><br>2764            |

## **U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE | NAME            | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|------|-----------------|-------|----------|-------------------------------|
| <i>JL<br/>W</i>     | 5 51 0 99 4     | 4/96 | Tsonis et al.   |       |          |                               |
|                     | 5 74 0 05 6     | 4/98 | Futamura et al. |       |          |                               |

**RECEIVED**

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## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

*w* ✓ Kwok, Paul C., "A Thinning Algorithm by Contour Generation" in Communication of the ACM (Nov. 1988).

*w* ✓ Borgefors, Gunilla, "Distance Transformations in Digital Images," in Computer Vision, Graphics and Image Processing (Vol. 34, 1986).

*w*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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(Form PTO-1449 [6-4])